

Dkt. 05081

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JURGEN ENGELBRECHT et al

Group Art Unit:

Serial No.: 10/⁵³⁹~~593~~,112

Examiner:

Filed: June 16, 2005

For: DISPENSING DEVICE FOR FLUID SUBSTANCES

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

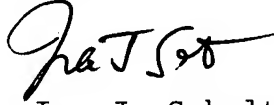
Sir:

Attached is the Search Report of the corresponding PCT application, together with a Form PTO-1449 and one German language reference.

DE 880532 U1 is directed to an adapter for connecting two cartridges to a two-component mixing means for a cartridge squeezing device. The cartridges are connected without cutting off the sealing cap of the mouth neck, which is effected by recesses and lugs 43, 23; 26, 27 at the adapter body, as shown in Figures 1 and 4, and in the alternative shown in Figure 3. When axial squeezing pressure is exerted, the cartridges are pressed against the adapter in the axial and

forward directions, and thereby the sharpened hollow needles which are connected with the adapter body cut the front wall of the respective cartridge so that material from the cartridges can flow through the hollow needles and the outlet conduits of the adapter into the mixing means.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Ira J. Schultz", written in a cursive style.

Ira J. Schultz
Registration No. 28666

Sheet 1 of 1

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.
05081APPLICATION
NO. 539
10/~~503~~, 112APPLICANT
Jurgen Engelbrecht et al.FILING DATE
June 16, 2005

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRI- ATE
	3	5	3	2	3	1	6	10/1970	Mathes			
	4	2	6	1	4	8	1	04/1981	Maeder et al			
	4	4	3	2	4	6	9	02/1984	Eble et al			
	4	5	3	8	9	2	0	09/1985	Drake			
	6	9	8	1	2	4	1	01/1991	Keller			
	5	3	7	0	2	7	3	12/1994	Rohloff et al			
	5	7	8	8	1	2	2	08/1998	Keller			
	6	1	6	1	7	3	0	12/2000	Maeder et al			
	6	3	5	2	1	7	7	02/2002	Bublewitz et al			
	5	9	1	8	7	7	2	07/1999	Keller et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
		8	8	0	5	3	2	06/1988	DE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.